

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL  
UNDER 37 CFR 1.53(b)

2857 U.S. PTO  
107776300



Address to: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313	Attorney Docket No.	TUC920030153US1
	Inventor(s)	BUI, t al.
	Express Mail Label No.	EV 243660346 US
	Total Pages	34

**Title of Application:**

**MATCHED FILTER DETECTION FOR TIME BASED SERVO SIGNALS IN A TAPE DRIVE**

**Transmitted with the patent application are the following:**

- |  |   |
|--|---|
| <u>17</u> Page(s) Specification, claims, abstract  | ASSIGNEE NAME:                              |
| <u>4</u> Page(s) Formal drawing sheets   | International Business Machines Corporation |
| <u>6</u> Page(s) Declaration and Power of Attorney   | ASSIGNEE RESIDENCE: Armonk, New York        |
| <u>1</u> Page(s) Recordation of Assignment   |   |
| <u>4</u> Page(s) Assignment of the Invention to International Business Machines Corporation                          |   |
| <u>2</u> Page(s) Information Disclosure Statement (IDS) w/PTO-1449 (citation copies not included in number of pages) |   |
| <u>    </u> Page(s) Preliminary Amendment  |   |

This application is a:      Continuation      Divisional      Continuation-In-Part of prior application Serial N.                     , filed on                     .

**Fee Calculation**

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$770.00
Total Claims	28	-20 =	-8-	x\$18.00	\$144.00
Independent Claims	4	-3 =	-1-	x\$86.00	\$86.00
Multiple Dependent Claim				+ \$290.00	
				<b>TOTAL</b>	<b>\$1000.00</b>

- ☒ Please charge my Deposit Account No. 09-0449 in the amount of \$ 1000.00.  
A duplicate copy of this sheet is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0449. A duplicate copy of this sheet is attached.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
NHAN BUI, et al.

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